

	Tetra Tech, Inc.	WSP USA Corp.	James W. Sewall Company (Sewall)	Sanborn	BAE Systems	Fugro Geospatial, Inc.	Kucera International Inc.
	Ground control collection and processing, aerial imagery acquisition, aerial triangulation, DTM updates and ortho generation, quality assurance / quality control	Imagery cost + Control/AT + DEM/Ortho	New high resolution 4-band aerial imagery, establish field-surveyed ground control, perform aerial triangulation services, and develop new digital orthophotography utilizing existing DTM data supplied by client.		Town of Groton, CT alone = \$128,053		4-band, 3" digital aerial photo + ground control survey + aerotriangulation and DEM prep + 3" color orthophoto
					Below: all four towns being done together:		
	Groton: 1,908 + 6,534 + 2,450 + +9,590 + 1,228 = \$21,710	Groton: 5,500 + 3,300 + 6,400 = \$15,200	Groton = \$29,630.22	Groton = \$14,382.65	Groton = \$106,473		Groton: 4,000 + 1,700 + 2,000 + 7,800 = \$15,500
	Norwich: 1,676 + 5,742 + 2,200 + 8,381 + 1,079 = \$19,078	Norwich: 4,850 + 2,900 + 5,750 = \$13,500	Norwich = \$26,151.37	Norwich = \$13,034.28	Norwich = \$89,780		Norwich: 5,500 + 1,700 + 2,000 + 4,600 = \$13,800
	Stonington: 2,255 + 7,722 + 3,200 + 11,029 + 1,451 = \$25,656 (sic)	Stonington: 6,600 + 4,000 + 11,725 = \$22,325	Stonington = \$35,868.16	Stonington = \$17,528.86	Stonington = \$143,377		Stonington: *7,600 + 1,700 + 3,500 + 9,600 = \$22,400
	Westerly: 1,734 + 5,940 + 2,200 + 8,745 + 1,116 = \$19,735	Westerly: 5,050 + 3,050 + 10,625 = \$18,725	Westerly = \$28,310.65	Westerly = \$13,483.74	Westerly = \$112,235		Westerly: 4,500 + 1,700 + 2,000 + 6,100 = \$14,300
	86,179.00	69,750.00	119,960.40	58,429.53	451,865.00	108,136.83	66,000.00
	Costs are based on all 4 Towns/City being acquired and processed at the same time. If any of the Towns/City decide not to move forward with imagery collection and ortho generation, Tetra Tech will have to revisit the individual Towns/City costs	These costs assume that all 4 municipalities will participate in this program and that the aerial imagery will be acquires (sic) as one project			Costs above will have to be adjusted if one or more towns do not participate. If the existing Survey Control points in the town of Groton can be recovered without field intervention, there would be a reduction in price of \$15,400		* includes aerial lidar survey for ortho DEM
				Contingent on all four municipalities participating in the program.			
					Costs above are based on both utilizing existing ground control and new targeted ground control points		
				See Proposal for Exceptions	Costs above are also inclusive of DEM repair/creation for Groton (\$32,636), Norwich (\$22,456), Stonington (\$54,343) and Westerly (\$42,741). The above costs can be adjusted quite a bit if DEM repair/creation is not necessary.		